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2025-11-25      Case number:  
NV-02258-23

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**Supplementary consultation in accordance with Articles 4 and 5 of the Espoo Convention on Environmental Impact Assessment in a Transboundary Context (Espoo Convention) regarding a planned offshore wind farm “Bothnia Offshore Lambda North” in Sweden’s exclusive economic zone.**

On the 5<sup>th</sup> of May 2025, the Swedish Environmental Protection Agency (SEPA) invited Finland to participate in consultation regarding the application and EIA for planned offshore windfarm “Bothnia Offshore Lambda North”. Finland replied with comments received from authorities and organizations on the 8th of August 2025.

The developer has now prepared replies to received comments during the transboundary consultation alongside with further investigations and reports. The SEPA noted in Finland's earlier reply to the request for further consultation and sees this response from the developer to Finland's comments as a continuation of the ongoing consultation.

In accordance with Articles 4 and 5 of the Convention on Environmental Impact Assessment in a Transboundary Context (Espoo Convention), Sweden hereby invites authorities and organizations in Finland that contributed with comments in prior consultation to review attached replies, and if needed, present further comments based on attached documentation to be handled in the permit application process.

**The planned project**

The developer, Lambda Offshore Wind AB, has now applied for construction, operation and decommissioning of the planned project Bothnia Offshore Lambda North. Bothnia Offshore Lambda North is estimated to consist of a maximum of 74 wind turbines with a potential for 1 580 MW of installed power and an annual production of up to 6 TWh. The individual turbines within the wind farm will be coupled via an internal cable network that transmits the produced energy to one or more offshore substations (OSS) where the electricity will be converted and transmitted to shore through one or more connecting cables.

As the project is located in Sweden's economic zone, a permit is required according to Section 5 of the Swedish Economic Zone Act (1992:1140) to build and operate the facilities. Permits under SEZ are reviewed and decided by the government. To an application in the case of an SEZ permit, an EIA must be drawn up and chapter. 2–4 shall be applied for the examination. and chapter. 5 §§ 3–5 and 18 of the Environmental code.

### Upcoming process

The developer has submitted an environmental impact assessment to the government in accordance with the law (1992:1140) on Sweden's economic zone (SEZ), the government has commissioned the county administrative board of Gävleborg to prepare the permit application. The county administrative board will take into account eventual further comments received based on the developer's reply.

Sweden kindly asks you to submit your comments **no later than 16<sup>th</sup> of January 2026**

Kindly send the answer to this consultation by e-mail to:  
[registrator@naturvardsverket.se](mailto:registrator@naturvardsverket.se) and [espoo@swedishepa.se](mailto:espoo@swedishepa.se). Please indicate Case number NV-02258-23 and “OWF Lambda” in your answer.

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This decision has been made digitally and therefore lacks signatures.

For the Swedish Environmental Protection Agency

Nanna Wikholm  
Head of Unit

Richard Kristoffersson  
Point of Contact, Espoo Convention

### Attachments in Swedish and Finnish:

Appendix A19, Lambda Espoo replies

Appendix A18, updated environmental assessment based on new noise modelling

Supplementary submission to the permit application

Appendix A17, Supplementary memorandum on underwater acoustics

Appendix A5, Updated proposed conditions and comparison between previous and revised proposed conditions

### Cc.

The Ministry of Climate and Enterprise, Bastian Ljunggren